HT-03-030

April 30, 2004

To: Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/789,097 02/27/04

Kenichi Takano et al.

BOTTOM POLE STRUCTURE WITH BACK-

SIDE STEPS

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May \mathcal{Y} , 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

- U.S. Patent 6,657,816 to Barr et al., "Thin Film Inductive Read/Write Head with a Sloped Pole," discusses a thin film read/write head with a high performance inductive write section that demonstrates good physical pole tip geometry control and is simple and economical to process.
- U.S. Patent 6,553,649 to Santini, "Method of Making a Write Head Before Read Head Constructed Merged Magnetic Head with Track Width and Zero Throat Height Defined by First Pole Tip," discloses a method which makes a merged magnetic head that has an air bearing surface and read and write head portions wherein the write head portion has a pole tip, yoke and back gap regions.
- U.S. Patent 5,995,342 to Cohen et al., "Thin Film Heads Having Solenoid Coils," discusses magnetic thin film heads (TFH) for recording and reading magnetic transitions on a moving magnetic medium.
- U.S. Patent 6,317,289 to Sasaki, "Combination-Type Thin Film Magnetic Head with Improved Writing Properties," describes a thin film magnetic head for writing and a method of manufacturing the same.

Sincerely,

Stephen B. Ackerman, Reg. No. 37761

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